

Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)	Atty. Docket No CS-8440/LeA 36,202	Serial No. 10/518,454
AUG 10 2005		Applicant Alexander Straub	Filing Date December 20, 2004
		Group 1626	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JK	AA	3,513,172	05/19/70	Brokke	260	302	
JK	AB	3,697,538	10/10/72	Boocock et al	260	309	
JK	AC	5,705,516	01/06/98	(Bel. to corresp. to WO Turnbull et al	95/24403) 514	376	
JK	AD	5,912,243	06/15/99	(Bel. to corresp. to WO Dowling et al	95/24403) 514	241	
JK	AE	5,952,359	09/14/99	(Bel. to corresp. to WO Godfrey et al	95/24403) 514	369	
JK	AF	5,965,737	10/12/99	Prasad et al	548	136	
JK	AG	6,031,108	02/29/00	Prasad et al	548	142	
JK	AH	6,734,198 B1	05/11/04	(Bel. to corresp. to WO Watanabe et al	01/02378) 514	369	
JK	AI	2003/0207869	11/06/03	(Bel. to corresp. to WO Kraatz et al	02/06256) 514	226.8	
JK	AJ	2004/0106658 A1	06/03/04	(Bel. to corresp. to WO Kraatz et al	02/06257) 514	369	
JK	AK	2004/0127525 A1	07/01/04	(Bel. to corresp. to WO Kraatz et al	02/06260) 514	362	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
JK	AL	2,254,579	06/12/99	(Bel. to corresp. to EP 926 143) Canada				
JK	AM	*02/06259	01/24/02	World Patent				
JK	AN	*01/66529	09/13/01	World Patent				
JK	AO	*01/02378	01/11/01	World Patent				
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)	
JK	AR		Tetrahedron 57, (month unavailable) 2001, pages 2469-2476, Kazuhiko Sato et al, "Oxidation of sulfides to sulfoxides and sulfones with 30% hydrogen peroxide under organic solvent- and halogen-free conditions
JK	AS		Spec. Publ. – R. Soc. Chem. 260, (month unavailable) 2001, pages 47-53, David A Jackson et al, "Sulphones by Oxidation – The Development Perspective"
JK	AT		Synthesis, No. 4, (month unavailable) 1999, pages 507-509, John Leonard et al, "A Practical Large-Scale Synthesis of 3-Carbomethoxy-3-sulfolene"
EXAMINER		/Joseph Kosack/	DATE CONSIDERED 09/20/2006
EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Copies of documents previously submitted by WIPO.

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK	AR	Tetrahedron Lett., 35, (month unavailable) 1994, pages 3457-3460, Kevin S. Webb, "A Mild, Inexpensive and Practical Oxidation of Sulfides"
JK	AS	Tetrahedron Lett., 38, (month unavailable) 1997, pages 5873-5876, Paul Johnson et al, "The First Preparation of Episulfones from Episulfides: Oxidation Using Oxone®/Trifluoroacetone"
	AT	Trost, Barry M. et al "Chemoselective oxidation of sulfides to sulfones with potassium hydrogen persulfate" Tetrahedron Letters (1981), 22(14), 1287-90, XP000018267
EXAMINER	/Joseph Kosack/	DATE CONSIDERED 09/20/2006

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AN							
AO							
AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	*Kenny, Richard J. et al: "Oxidation of organic substances by potassium peroxymonosulfate"
AS	Journal of Organic Chemistry (1960), 25, 1901-6, XP00155253
AT	

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